Abstract of the Disclosure

Network server information has traditionally been obtained through the use of operating systems functions and calls. By adding URL protocol code to the network server, such data may be obtained by use of a URL. In the URL, path information for the container in the server where such data resides is included. Specific server data may be retrieved, or such data may be retrieved recursively among several levels of containers. System calls and other functions may also be added to the URL path name for searching for particular data, or similar types of data through successive levels of containers. The protocol allows server administrators to access server data, in real time, from any user device in a network in which the server resides.

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